

CLAIMS

1. A vehicle door module for a vehicle door having a door edge comprising:
a cable harness running along the door edge; and
a seal masking the cable harness along the door edge.
2. The door module according to claim 1, wherein the seal secures the cable harness along the door edge.
3. The door module according to claim 1, wherein the cable harness is secured inside the seal.
4. The door module according to claim 1, wherein the cable harness and seal are co-extruded.
5. The door module according to claim 1, wherein the seal is molded over the cable harness.
6. The door module according to claim 1, wherein the cable harness is secured to the door edge.
7. The door module according to claim 1, further comprising a hollow box section and a window glass module projecting from the hollow box section, and the cable harness is proximate to a region where the window glass module exits the hollow box section.
8. The door module according to claim 7, wherein the seal secures the cable harness along the door edge.
9. The door module according to claim 7, wherein the cable harness is secured inside the seal.
10. The door module according to claim 7, wherein the cable harness and seal are co-extruded.

11. The door module according to claim 7, wherein the seal is molded over the cable harness.
12. The door module according to claim 7, wherein the cable harness is secured to the door edge.
13. The door module according to claim 7, further comprising a retainer which retains the cable harness in the region where the window glass module exits the hollow box section.
14. The door module according to claim 13, wherein the retainer is a hook.
15. The door module according to claim 13, wherein the retainer is a molding.
16. The door module according to claim 7, further comprising a trim, and the cable harness is located between the trim and the hollow box section.
17. The door module according to claim 16, wherein the cable harness runs behind the trim where the window glass module exits the hollow box section.
18. The door according to claim 16, further comprising a motor and gear mechanism located between the trim and the hollow box section, and the motor and gear mechanism is powered from the cable harness.